

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 1520 | node adj application   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/26 16:18 |
| L2    | 221  | node adj application with server   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/26 16:24 |
| L3    | 2    | node adj application with server same broadcast\$4 same (video audio)            | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/26 16:27 |
| L4    | 6    | node adj application with server and server same broadcast\$4 same (video audio) | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/26 16:45 |
| L5    | 2    | "6659861".pn.  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/26 16:47 |
| L6    | 5984 | distribut\$3 adj content   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/26 16:47 |
| L7    | 27   | 1 and 6  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/26 17:05 |
| L8    | 16   | 7 and user adj interface   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/26 17:07 |
| L9    | 26   | 7 and interface  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/26 17:39 |

## EAST Search History

|     |         |                                  |  |    |    |                  |
|-----|---------|----------------------------------|--|----|----|------------------|
| L10 | 24      | 9 and load\$4                    | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 17:07 |
| L11 | 24      | 10 and user                      | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 17:07 |
| L12 | 3776222 | 11 adn application               | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 17:07 |
| L13 | 24      | 11 and application               | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 17:10 |
| L14 | 24      | 13 and data                      | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 17:54 |
| L15 | 11      | 14 and (central main) adj server | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 17:08 |
| L16 | 2       | "6785704".pn.                    | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 17:16 |
| L17 | 12      | 9 and (main central) adj server  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 17:40 |
| L18 | 21      | 14 and broadcast\$4              | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 17:54 |
| L19 | 14      | 18 and user adj interface        | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 18:07 |

## EAST Search History

|     |      |   |  |    |    |                  |
|-----|------|---|--|----|----|------------------|
| L20 | 2635 | node near application                     | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 18:07 |
| L21 | 1140 | 20 and (server and broadcast video audio) | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 18:12 |
| L22 | 1520 | node adj application                      | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 18:13 |
| L23 | 686  | 21 and 22                                 | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 18:13 |
| L24 | 320  | 23 and user adj interface                 | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 18:14 |
| L25 | 183  | 24 and @ad<"20011220"                     | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 18:14 |
| L26 | 175  | 25 and (program\$4 jukebox player)        | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 18:22 |
| L27 | 8    | 26 and load\$4 with user adj interface    | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/26 18:22 |

EAST - (default.wsp:1)

FileViewEditToolsWindowHelp

Failed

Saved

S1: (1520) node adj application

S2: (221) node adj application with server

S3: (2) node adj application with server same broadcast\$4 same (video audio)

S4: (6) node adj application with server and server same broadcast\$4 same (video audio)

S5: (2) "6659861".pn.

S6: (5984) distribut\$3 adj content

S7: (27) S1 and S6

S8: (16) S7 and user adj interface

S11: (24) S10 and user

S12: (3776222) S11 adn application

S15: (11) S14 and (central main) adj server

S14: (24) S13 and data

S13: (24) S11 and application

S9: (26) S7 and interface

S16: (2) "6785704".pn.

S17: (12) S9 and (main central) adj server

S18: (21) S14 and broadcast\$4

S19: (14) S18 and user adj interface

S20: (2635) node near application

S21: (1140) S20 and (server and broadcast video audio)

S22: (1520) node adj application

S23: (686) S21 and S22

S24: (320) S23 and user adj interface

S25: (183) S24 and @ad<"20011220"

S26: (175) S25 and (program\$4 jukebox player)

S27: (8) S26 and load\$4 with user adj interface

S10: (24) S9 and load\$4

S28: (121) ((television tv) and satellite and internet and cable) and node near application

S29: (70) S28 and @ad<"20011220"

S30: (49) S29 and node adj application

Favorites

Tagged (1)

UDC

Queue

Trash

US PATENT & TRADEMARK OFFICE

US PATENT & TRADEMARK OFFICE

S29 and node adj application

| Document ID    | Issue Date | Pages | Title   | Current Loc | Current Xref | Retrieval | Inventor                 | US                                  | CA                       | JP                       | Other                    | Index                    |
|----------------|------------|-------|---|-------------|--------------|-----------|--------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| US 20030236745 | 20031225   | 73    | Systems and methods for billing in information ma | 705/40      |              |           | Hartsell, Neal D. et al. | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Ready